Manhole Inspection Summary M			Manhole # S53C034MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 53	BC Node: 034	Status: Found	Insp Date: 6/12/08 10:01 AM
Incomplete Cor	mments	Crew: dd	
			Inspector: jjoiner
			Firm: ATS
Location	Address: 32 n clint	on st	Cross Street: e fairmount ave
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
5	Type: Sanitary	Condition: Sour	
Properties:	☐ Bolted ☐ Ven	ted Water Tight	☐ Water Tight Insert
Frame	Offset: 0 (in.)	Condition: Sound	I ☐ Cracked ✓ Leaks
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	✓ Loose Brick Deteriorated
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	r □ Roots □ Wall
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar □ Roots □ Wall
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular D	iameter: 48 (in.) Leng	gth: 0 (in.)
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 7 Missing	g: 2	
Surcharge	Evidence Of Sur	charge Depth: 0 ((ft.) Active Surcharge Present

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Location View



Defect 3



corroded steps

Defect 1



chimney loose bricks, infiltration at joint, frame leaks, frame adj

Top View



Defect 2



cracked corbel

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24 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Invert Depth: 14.51 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

24 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 14.46 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection